0 7 2005

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75	90 01/13/2005			have its own certificat	of mailing or transmission.			
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					Manu Kashyap			
<b>,</b> ,				111-10		(Signature)		
				4/7/05		(Date)		
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.   CONFIRMATION NO			
10/001,518	10/30/2001		Stephen I	3. Johnson	01-645	2573		
TITLE OF INVENTION: PO	i	ID REDUCTION E	_					
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"Fee Address" indicat	ion (or "Fee Address" India	ation form	registered	me of a single firm (having as a attorney or agent) and the named patent attorneys or agents. If	es of up to			
Number is required.	ion (or "Fee Address" India or more recent) attached. Us	ec of a Charleman	listed, no	name will be printed.	DO DESIDE DE 3			
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(A) NAME OF ASSIGNEE		(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
LSI Logic Corporation		Milpitas, California USA						
Please check the appropriate	assignee category or categ	orics (will not be pr	inted on the p	patent): 🖳 lodividual 🖾 C	orporation or other private gre	oup cavity 🚨 Government		
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Authorized Signature	20124		·					
Typed or printed name Timothy Croll								
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## **FAX COVER SHEET**

LSI LOGIC CORPORATION Office of General Counsel 1551 McCarthy Boulevard M/S D-106

Milpitas, CA 95035 Fax: (408) 433-7770

Date:

April 7, 2005

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Name:

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703-746-4000

Phone:

703-305-8283

From:

Name:

Manu Kashyap, intellectual Property Paralegal

Comporate Legal Dept.

Telephone:

(408) 433-7475

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10/001,518

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## MESSSAGE:

Docket Number: 01-645

Filing Date: October 30, 2001 Serial Number: 10/001,518 Group Art Unit: 2182 Box: Issue Fee Payment

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Patent Fees are subject to annual revision on October 1. Those are the fees effective October1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

Comp	olete if Known
Application Number	10/001,518
Filing Date	October-30, 2001
First Named Inventor	Stephen Johnson
Group Art Unit	2182
Examiner Name	Fritz M. Fleming
Attorney Docket No.	/ 01-645

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
	3. ADDITIONAL FEES					
The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:  Deposit  Deposit	Larg eFee Code	Entit yFee (\$)	Larg eFee Code	Entit yFee (S)	Fee Description . Fee Pa	id
Account 12-2252	105	130	205	65	Surcharge - late filing fee or oath	7
Number Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	7
Account Number - LSI LOGIC CORPORATION	139	130	139	130	Non-English specification	٦,۱
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2. Payment Enclosed:	113	1,840*	113	1,840*	——————————————————————————————————————	1
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114 150 214 75 Provisional Filing fee	140	110	240	55	Petition to revive - unavoidabl .	
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2. EXTRA CLAIM FEES	142	1,320	242	660	Utility issue fee (or reissue	<u>0</u>
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Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	146	790	246	395	Filling a submission after final rejection (37 CFR 1.129	
102 82 202 41 Independent claims in excess of 3	149	790	249	395	For each additional invention to be	-
104 270 204 135 Multiple dependent claim, if not paid	'``				examined (37 CFR 1.129 (b))	
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SUBMITTED BY				_	Complete (if applicable)	
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